

Bruhat Bengaluru Mahanagara Palike

Executive Engineer Yelahanka Project Division

Consultants :- Tejus Consultants

Agency :- M/s. KRIDL

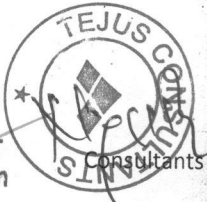
Bill & Part Bill

Date : 19/4/18, 25/18

Work : Improvements to DWCC in Ward No. 08 and other SWM works in Kodigehalli

Description	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
Chainage									
SRB 5-11 : Providing and constructing non load bearing wall with solid concrete blocks of size 400x100x200 mm having block density not less than 1800 kg/m ³ and having a minimum compressive strength 4.00 N/mm ² confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing complete as per specifications. KBS No.5.4									
for solid block									
shantivana									
4th cross									
RHS									
0.00	12.50	1.00	12.50				0.40	5.00	✓
12.50	38.50	1.00	26.00				0.40	10.40	✓
92.60	101.30	1.00	8.70				0.40	3.48	✓
101.30	110.60	1.00	9.30				0.40	3.72	✓
110.60	140.00	1.00	29.40				0.40	11.76	✓
140.00	170.00	1.00	30.00				0.40	12.00	✓
170.00	188.00	1.00	18.00				0.40	7.20	✓
LHS									
0.00	15.00	1.00	15.00				0.40	6.00	✓
15.00	30.00	1.00	15.00				0.40	6.00	✓
30.00	45.70	1.00	15.70				0.40	6.28	✓
45.70	63.50	1.00	17.80				0.40	7.12	✓
63.50	73.70	1.00	10.20				0.40	4.08	✓
73.70	85.00	1.00	11.30				0.40	4.52	✓
85.00	102.00	1.00	17.00				0.40	6.80	✓
102.00	119.30	1.00	17.30				0.40	6.92	✓
119.30	129.00	1.00	9.70				0.40	3.88	✓
129.00	152.70	1.00	23.70				0.20	4.74	✓
152.70	167.00	1.00	14.30				0.40	5.72	✓
167.00	170.00	1.00	3.00				0.20	0.60	✓
3rd cross									
RHS									
0.00	17.50	1.00	17.50				0.40	7.00	✓
17.50	21.50	1.00	4.00				0.40	1.60	✓
21.50	41.80	1.00	20.30				0.40	8.12	✓
41.80	45.50	1.00	3.70				0.40	1.48	✓
45.50	68.60	1.00	23.10				0.40	9.24	✓
68.60	87.50	1.00	18.90				0.40	7.56	✓
87.50	178.00	1.00	5.00				0.40	2.00	✓
LHS									

Executive Engineer
Sub-Division
Bangalore



Assistant Engineer(AE)

Asst. Executive Engineer
Project Division
Yelahanka Zone

Bruhat Bengaluru Mahanagara Palike
Executive Engineer Yelahanka Project Division

Consultants :- Tejus Consultants

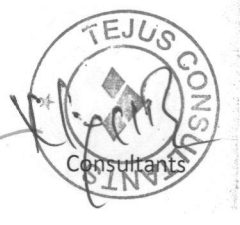
Agency :- M/s. KRIDL

Est & Part Bill

Work : Improvements to DWCC in Ward No. 08 and other SWM works in Kodigehalli

Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
Chainage										
82.50	93.50		1.00	11.00				0.40	4.40	✓
93.50	120.00		1.00	26.50				0.40	10.60	✓
120.00	139.50		1.00	19.50				0.40	7.80	✓
139.50	152.40	B 45	1.00	12.90				0.20	2.58	✓
152.40	160.70		1.00	8.30			0.40	3.32	✓	
160.70	174.30		1.00	13.60			0.40	5.44	✓	
174.30	177.00		1.00	2.70			0.40	1.08	✓	
E.E. (Project)										
AMCO Layout										
1st main 2nd cross										
RHS										
0.00	2.90		1.00	2.90				0.20	0.58	✓
2.90	8.10		1.00	5.20				0.40	2.08	✓
8.10	12.50		1.00	4.40				0.40	1.76	✓
12.50	26.60	B 45	1.00	14.10				0.40	5.64	✓
26.60	40.00		1.00	13.40			0.20	2.68	✓	
40.00	66.00		1.00	26.00			0.20	5.20	✓	
66.00	70.00		1.00	4.00			0.20	0.80	✓	
E.E. (Project)										
LHS										
29.70	42.90		1.00	13.20				0.40	5.28	✓
42.90	51.50		1.00	8.60				0.40	3.44	✓
51.50	64.00	B 45	1.00	12.50				0.40	5.00	✓
64.00	76.00		1.00	12.00			0.40	4.80	✓	
E.E. (Project)										
1st main 3rd cross										
RHS										
0.00	7.00		1.00	7.00				0.40	2.80	✓
7.00	17.00	B 45	1.00	10.00				0.40	4.00	✓
43.00	59.60		1.00	16.60			0.40	6.64	✓	
59.60	70.00		1.00	10.40			0.20	2.08	✓	
E.E. (Project)										
LHS										
0.00	10.90		1.00	10.90				0.20	2.18	✓
10.90	16.30		1.00	5.40				0.20	1.08	✓
16.30	33.10		1.00	16.80				0.40	6.72	✓
33.10	42.80	B 45	1.00	9.70				0.20	1.94	✓
42.80	50.00		1.00	7.20			0.20	1.44	✓	
50.00	53.00		1.00	3.00			0.20	0.60	✓	
53.00	55.40		1.00	2.40			0.20	0.48	✓	
E.E. (Project)										

Executive Engineer
Yelahanka Sub-Division
BMP, Bangalore



Assistant Engineer(AE)

Asst. Executive Engineer
Assistant Executive Engineer(AEE)

Bruhat Bengaluru Mahanagara Palike

Executive Engineer Yelahanka Project Division

Consultants :- Tejus Consultants

Agency :- M/s. KRIDL

Part Bill

Work : Improvements to DWCC in Ward No. 08 and other SWM works in Kodigehalli

Description	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
Chainage									
55.40	69.00	1.00	13.60				0.40	5.44	✓
1st main 4th cross									
RHS									
0.00	38.50	1.00	38.50				0.40	15.40	✓
38.50	53.20	1.00	14.70				0.40	5.88	✓
53.20	62.50	1.00	9.30				0.20	1.86	✓
LHS									
18.70	28.20	1.00	9.50				0.40	3.80	✓
28.20	38.00	1.00	9.80				0.20	1.96	✓
38.00	47.40	1.00	9.40				0.40	3.76	✓
47.40	61.30	1.00	13.90				0.20	2.78	✓
TOTAL Layout									
1st main									
LHS									
10.40	98.50	1.00	33.10				0.40	13.24	✓
98.50	105.30	1.00	6.80				0.40	2.72	✓
105.30	119.00	1.00	13.70				0.40	5.48	✓
119.00	140.40	1.00	2.40				0.20	0.48	✓
140.40	151.60	1.00	11.20				0.20	2.24	✓
151.60	185.40	1.00	13.40				0.40	5.36	✓
RHS									
106.00	96.00	1.00	12.50				0.40	5.00	✓
96.00	108.90	1.00	12.90				0.40	5.16	✓
108.90	128.00	1.00	19.10				0.40	7.64	✓
128.00	141.30	1.00	13.30				0.40	5.32	✓
141.30	169.80	1.00	16.10				0.20	3.22	✓
169.80	174.20	1.00	4.40				0.20	0.88	✓
174.20	200.00	1.00	25.80				0.40	10.32	✓



Assistant Engineer(AE)

Asst. Executive Engineer(AEE)
Project Division

Bruhat Bengaluru Mahanagara Palike
Executive Engineer Yelahanka Project Division

Consultants :- Tejus Consultants

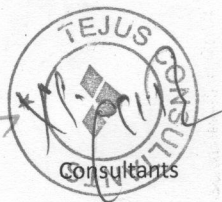
Agency :- M/s. KRIDL

1st & Part Bill

Date: 19/6/18

Work : Improvements to DWCC in Ward No. 08 and other SWM works in Kodigehalli

Description	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
Chainage									
Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165mm respectively, 400mm high and 450mm in length finished with CM plastering and finishing cutting, including formwork, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete P.No.25, I.No.5.30 of PW,P&I WTD S.R 2016-17)									
shantivana									
4th cross									
RHS									
0.00	12.50	1	12.50					12.50	
12.50	38.50	1	26.00					26.00	
38.50	68.50	1	30.00					30.00	
68.50	86.00	1	17.50					17.50	
86.00	92.60	1	6.60					6.60	
92.60	101.30	1	8.70					8.70	
101.30	140.00	1	29.40					29.40	
140.00	170.00	1	30.00					30.00	
170.00	188.00	1	18.00					18.00	Ded end
LHS									
0.00	15.00	1	15.00					15.00	
15.00	30.00	1	15.00					15.00	
30.00	45.70	1	15.70					15.70	
45.70	73.70	1	10.20					10.20	
73.70	85.00	1	11.30					11.30	
85.00	102.00	1	17.00					17.00	
102.00	119.30	1	17.30					17.30	
119.30	129.00	1	9.70					9.70	
129.00	152.70	1	23.70					23.70	
152.70	167.00	1	14.30					14.30	
3rd cross									
RHS									
0.00	17.50	1	17.50					17.50	
17.50	21.50	1	4.00					4.00	
21.50	41.80	1	20.30					20.30	
41.80	45.50	1	3.70					3.70	
45.50	68.60	1	23.10					23.10	
68.60	87.50	1	18.90					18.90	
87.50	100.00	1	12.50					12.50	
100.00	130.00	1	30.00					30.00	



Assistant Engineer(AE)

Asst. Executive Engineer
 Assistant Executive Engineer(AEE)
 Yelahanka Zone

Bruhat Bengaluru Mahanagara Palike
Executive Engineer Yelahanka Project Division

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Agency :- M/s. KRIDL

Est & Part Bill

Work : Improvements to DWCC in Ward No. 08 and other SWM works in Kodigehalli

Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
Chainage										
130.00	169.50	L	1	39.50					39.50	✓
169.50	173.00		1	3.50					3.50	✓
173.00	178.00		1	5.00					5.00	✓
LHS										
180.00	9.80	L		9.80					9.80	✓
190.00	13.00		1	3.20					3.20	✓
200.00	18.50		1	5.50					5.50	✓
210.00	50.00		1	31.50					31.50	✓
220.00	82.50		1	32.50					32.50	✓
230.00	93.50		1	11.00					11.00	✓
240.00	120.00		1	26.50					26.50	✓
250.00	139.50		1	19.50					19.50	✓
260.00	152.40		1	12.90					12.90	✓
270.00	160.70				8.30				8.30	✓
280.00	174.30	L	1	13.60					13.60	✓
290.00	177.00		1	2.70					2.70	✓
UNCO Layout										
Main 2nd cross										
RHS										
300.00	2.90	L	1	2.90					2.90	✓
310.00	8.10		1	5.20					5.20	✓
320.00	12.50		1	4.40					4.40	✓
330.00	26.60		1	14.10					14.10	✓
340.00	40.00		1	13.40					13.40	✓
350.00	66.00		1	26.00					26.00	✓
360.00	70.00		1	4.00					4.00	✓
370.00	76.80				6.80				6.80	✓
LHS										
380.00	21.80	L	1	21.80					21.80	✓
390.00	29.70		1	7.90					7.90	✓
400.00	42.90		1	13.20					13.20	✓
410.00	51.50		1	8.60					8.60	✓
420.00	64.00		1	12.50					12.50	✓
430.00	75.00		1	12.00					12.00	✓
Main 2nd cross										
RHS										
440.00	7.00	L	1	7.00					7.00	✓

19/6
 E.E. (Project)
 Consultants

Assistant Engineer(AE)

Asst. Executive Engineer
 Assistant Executive Engineer
 Yelahanka Zone

Bruhat Bengaluru Mahanagara Palike

Executive Engineer Yelahanka Project Division

Consultants :- Tejus Consultants

Agency :- M/s. KRIDL

1st & Part Bill

Work : Improvements to DWCC in Ward No. 08 and other SWM works in Kodigehalli

Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
Chainage										
17.00	30.00	19/1	1	13.00					13.00	✓
30.00	43.00		1	13.00					13.00	✓
43.00	59.60		1	16.60					16.60	✓
59.60	70.00		1	10.40					10.40	✓
LHS		E.E. (Project)								
0.00	10.90	19/1	1	10.90					10.90	✓
10.90	16.30		1	5.40					5.40	✓
16.30	33.10		1	16.80					16.80	✓
33.10	42.80		1	9.70					9.70	✓
42.80	50.00		1	7.20					7.20	✓
53.00	55.40		1	2.40					2.40	✓
55.40	69.00	E.E. (Project)		13.60					13.60	✓
1st main 4th cross										
RHS										
0.00	38.50	19/1	1	38.50					38.50	✓
38.50	53.20		1	14.70					14.70	✓
53.20	62.50		1	9.30					9.30	✓
LHS		E.E. (Project)								
0.00	16.40	19/1	1	16.40					16.40	✓
16.40	18.70		1	2.30					2.30	✓
47.40	61.30		1	13.90					13.90	✓
CQAL Layout		E.E. (Project)								
16th main										
LHS										
0.00	30.00	19/1	1	30.00					30.00	✓
30.00	59.70		1	29.70					29.70	✓
59.70	98.50		1	33.10					33.10	✓
98.50	119.00		1	13.70					13.70	✓
119.00	131.00		1	12.00					12.00	✓
131.00	140.40		1	2.40					2.40	✓
140.40	151.60		1	11.20					11.20	✓
151.60	165.40		1	13.80					13.80	✓
165.40	185.40		1	13.40					13.40	✓
185.40	200.00		1	14.60					14.60	✓
RHS										
0.00	30.00	1	30.00						30.00	✓

Executive Engineer
Yelahanka Sub-Division

Assistant Engineer(AE)

Assistant Executive Engineer(AEE)
Project Division

Bruhat Bengaluru Mahanagara Palike

Executive Engineer Yelahanka Project Division

of Consultants :- Tejus Consultants

of Agency :- M/s. KRIDL

:- 1st & Part Bill

Of work :Improvements to DWCC in Ward No. 08 and other SWM works in Kodigehalli

Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
Chainage										
30.00	60.00	RHS	1	30.00					30.00	✓
60.00	83.50		1	23.50					23.50	✓
83.50	96.00		1	12.50					12.50	✓
96.00	108.90		1	12.90					12.90	✓
108.90	128.00		1	19.10					19.10	✓
128.00	141.30		1	13.30					13.30	✓
141.30	153.70		1	12.40					12.40	✓
153.70	169.80		1	16.10					16.10	✓
169.80	174.20		1	4.40					4.40	✓
174.20	200.00	1	25.80					25.80	✓	
DEFENCE Colony										
Sahakarnagar D Block										
16th cross 9th main road										
RHS										
15.40	45.50	RHS	1	30.10					30.10	✓
45.50	60.00		1	14.50					14.50	✓
60.00	90.00		1	30.00					30.00	✓
90.00	112.00		1	22.00					22.00	✓
122.00	149.00		1	27.00					27.00	✓
149.00	159.20		1	10.20					10.20	✓
159.20	179.70		1	20.50					20.50	✓
179.70	200.00		1	20.30					20.30	✓
200.00	229.60		1	29.60					29.60	✓
229.60	243.70	1	14.10					14.10	✓	
243.70	247.00	1	3.30					3.30	✓	
247.00	252.90	1	5.90					5.90	✓	
LHS										
0.00	16.00	LHS	1	16.00					16.00	✓
16.00	21.00		1	5.00					5.00	✓
21.00	60.00		1	39.00					39.00	✓
60.00	88.60		1	20.60					20.60	✓
88.60	112.00		1	23.40					23.40	✓
112.00	120.00		1	8.00					8.00	✓
120.00	127.00		1	7.00					7.00	✓
127.00	134.00		1	7.00					7.00	✓
134.00	152.00		1	18.00					18.00	✓
152.00	159.20	1	7.20					7.20	✓	
159.20	164.50	1	5.30					5.30	✓	



Executive Engineer
Yelahanka Sub-Division

Assistant Engineer(AE)

Asst. Executive Engineer
Yelahanka Zone

Bruhat Bengaluru Mahanagara Palike
Executive Engineer Yelahanka Project Division

Consultants :- Tejus Consultants

Agency :- M/s. KRIDL

1st & Part Bill

Work : Improvements to DWCC in Ward No. 08 and other SWM works in Kodigehalli

Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
Chainage										
164.50	201.50	b. 19/6 E.E. (Project)	1	37.00					37.00	✓
201.50	214.00		1	12.50					12.50	✓
214.00	217.20		1	3.20					3.20	✓
217.20	243.70		1	26.50					26.50	✓
4th Cross Road										
RHS										
0.00	30.00	b. 19/6 E.E. (Project)	1	30.00					30.00	✓
30.00	60.00		1	30.00					30.00	✓
60.00	90.00		1	30.00					30.00	✓
90.00	120.00		1	30.00					30.00	✓
120.00	150.00		1	30.00					30.00	✓
150.00	159.60		1	9.60					9.60	✓
LHS										
16.90	46.90	checked. b. 19/6 E.E. (Project)	1	30.00					30.00	✓
46.90	76.90		1	30.00					30.00	✓
76.90	106.90		1	30.00					30.00	✓
106.90	136.90		1	30.00					30.00	✓
136.90	159.60		1	22.70					22.70	✓
									2196.20	✓
									4880.00	No's

Bruhat Bengaluru Mahanagara Palike

Executive Engineer Yelahanka Project Division

Consultants :- Tejus Consultants

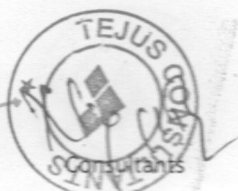
Agency :- M/s. KRIDL

1st & Part Bill

Date : 17/6/18

Work : Improvements to DWCC in Ward No. 08 and other SWM works in Kodigehalli

Description	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
Chainage									
KSRB 14.6-1: Providing and laying heavy duty cobble stones 75mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM of machineries complete as per specifications. Specification No. KBS. (P.No. 101, I.No. 14.7)									
DEFENCE Colony									
Sahakarnagar D Block									
16th cross 9th main road									
RHS									
15.4	45.5	1.0	30.1			2.10		63.21	✓
45.5	60.0	1.0	14.5			2.10		30.45	✓
60.0	90.0	1.0	30.0			2.10		63.00	✓
90.0	112.0	1.0	22.0			2.10		46.20	✓
122.0	149.0	1.0	27.0			2.10		56.70	✓
149.0	159.2	1.0	10.2			2.10		21.42	✓
159.2	179.7	1.0	20.5			2.10		43.05	✓
179.7	200.0	1.0	20.3			2.10		42.63	✓
200.0	229.6	1.0	29.6			2.10		62.16	✓
229.6	243.7	1.0	14.1			2.10		29.61	✓
243.7	247.0	3.3				2.10		6.93	✓
247.0	252.9	1.0	5.9			2.10		12.39	✓
LHS									
0.0	16.0	1.0	16.0			2.10		33.60	✓
16.0	21.0	1.0	5.0			2.10		10.50	✓
21.0	60.0	1.0	39.0			2.10		81.90	✓
68.0	88.6	1.0	20.6			2.10		43.26	✓
88.6	112.0	1.0	23.4			2.10		49.14	✓
112.0	120.0	1.0	8.0			2.10		16.80	✓
120.0	127.0	1.0	7.0			2.10		14.70	✓
127.0	134.0	1.0	7.0			2.10		14.70	✓
134.0	152.0	1.0	18.0			2.10		37.80	✓
152.0	159.2	1.0	7.2			2.10		15.12	✓
159.2	164.5	1.0	5.3			2.10		11.13	✓
164.5	201.5	1.0	37.0			2.10		77.70	✓
201.5	214.0	1.0	12.5			2.10		26.25	✓
214.0	217.2	1.0	3.2			2.10		6.72	✓
217.2	243.7	1.0	26.5			2.10		55.65	✓

Assistant Executive Engineer
for Representative
Yelahanka Sub-Division

Assistant Engineer(AE)

Asst. Executive Engineer
Project Division

Bruhat Bengaluru Mahanagara Palike
Executive Engineer Yelahanka Project Division

Consultants :- Tejus Consultants

Agency :- M/s. KRIDL

1st & Part Bill

work :Improvements to DWCC in Ward No. 08 and other SWM works in Kodigehalli

Description	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
Chainage									
at Home Entrance									
RHS									
45.5		1	6.90			1.80		12.42	✓
48.0		1	11.70			1.80		21.06	✓
64.0		1	5.40			1.80		9.72	✓
75.0		1	4.00			1.80		7.20	✓
79.6		1	9.00			1.80		16.20	✓
93.3		1	4.00			2.10		8.40	✓
145.0		1	4.00			1.80		7.20	✓
149.0		1	5.80			1.30		7.54	✓
LHS									
21.0		1	22.40			1.90		42.56	✓
54.0		1	6.90			2.20		15.18	✓
68.0		1	3.50			2.00		7.00	✓
112.0		1	3.50			1.95		6.83	✓
122.0		1	7.00			1.80		12.60	✓
134.0		1	3.75			2.30		8.63	✓
152.0		1	1.75			4.50		7.88	✓
238.0		1	2.70			2.10		5.67	✓
Consider shoulder Drain		-19	3.00			0.60		-34.20	✓
TOTAL								1134.60	Sqm

Representative



Assistant Engineer(AE)

Assistant Executive Engineer(AE)